# Mrunali Kale

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## **EDUCATION**

2021 - 2025 Bachelor's in Computer Engineering at **DYPIEMR, SPPU** (GPA: 8.99 till date)

## **PROJECTS**

1. Movix Link to Demo

- Developed a comprehensive web application, MovixXperience, leveraging ReactJS and Redux Toolkit, resulting in an intuitive and dynamic front-end experience for discovering trending movies and TV series

- Enhanced user engagement and search functionality by integrating TMDB API, allowing for efficient sorting and filtering of content by genre and ratings.
- Optimized performance and data handling by implementing React Infinite Scroll and dynamic content displays for users to interact with movie and TV series listings.

2. ChatGPT App Link to Demo

- Developed ChatGPT App, a user-friendly platform built with ReactJS, seamlessly connected to OpenAI's API for advanced query handling.
- Enabled users to input queries and receive generated responses by integrating OpenAl's advanced language model, enhancing information accessibility.
- Optimized user experience with a responsive design and efficient data processing, ensuring smooth and interactive query-response interactions.

#### SKILLS

Languages HTML/CSS, JavaScript, Java, etc.

Web Technologies/Frameworks ReactJS, Redux, Express, Typescript, NodeJS, RESTful API, etc.

Databases/Tools Git, GitHub, MongoDB, SQL.

Course Works DSA, Design and Analysis of Algorithms, OOPs, DBMS, OS, Full-Stack

Web Development, Computer Networking.

#### CO-CURRICULAR ACTIVITIES

## 1. Dhruva Astronomy Club of DYPIEMR (Vice President)

- Collaborated with a team to organize and execute major events, including Stargazing, Telescope workshops, and many more club-bonding activities like treasure hunt.
- Demonstrated leadership, project management, and teamwork abilities.

#### 2. Computer Society of India (Core Team Member)

- Showcased strong organizational, communication, and collaboration skills while working in a team environment.

## ACHIEVEMENTS/CERTIFICATION

- 1. Creating a front-end app by using ReactJs on Coursera.
- 2. Data structures and algorithms using Java on NPTEL.
- 3. Web development certification on Infosys Springboard.